City of Everett Department of Public Works

Station Name: 671 15 01

Publication Date: 03/31/98 Survey Control Data Sheet

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Control Point ID: Book: 671 Page: 15 Pt #: 01 **State:** Washington **County:** Snohomish

Established By: DEA

Section: 31 Township: 29 N Range: 5 E

> LATITUDE: 47 57 28.32625 LONGITUDE: 122 32.18662 12

ORTHOMETRIC HEIGHT: 252.55 Feet

76.976 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor	Convergence
			(to 9 decimal places)	Deg Min Sec
Feet	351414.049	1303341.204	0.99994614	-01 01 27.5
Meters	107416.017	3397259.194		

HORIZONTAL DATA:

Data sheet prepared by Geodetic Consultants 03/31/998.

Horizontal coordinates were established by GPS observations in 1998 using the Trimbel Model 4000 SSI receivers and GPSurvey version 2.2 software.

Relative point position accuracy: 0.08 ft @ 2 sigma, constrained to City points E079, E092, E093 and PAINE FIELD.

VERTICAL DATA:

Vertical Data: Elevation has been determined by Leica NA2000 Barcode Level and Fiberglass Rods.

Relative point position accuracy: 0.01 ft @ 2 sigma constrained to City points, V020 and V026.

Correction factor to NGVD29 = -1.121 m.

MONUMENT DESCRIPTION

A PK nail and washer, (DEA Control).

TO REACH

On the center line of Hoyt Avenue, about 80 ft south of the intersection of 45th Street SE.

Az from North Reference Description Distance

180 degrees 35.0 ft to a sanitary sewer man hole

cover

332 degrees 45.0 ft to a catch basin

20 degrees 65.0 ft to a catch basin

Month Year Recovered: Condition of Mark: Recovered By: